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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

REPORT

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50X1-HUM

COUNTRY Germany (Russian Zone)

SUBJECT High Power Low Frequency Transmitter

PLACE
ACQUIREDNO. OF ENCLS.
(LISTED BELOW)DATE OF INFO:
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REPORT NO.

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- 2 -

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(2) [redacted] the twin channel type radio transmitter [redacted] erected in Dammsheide near Uhlendorst, north of Berlin-Koepenick, is a high-power station which will be mainly used for propaganda purposes in the Soviet Zone of Germany. Both radio channels will utilize the same vertical antenna. As only one frequency control crystal [redacted] it has not been determined whether both channels will be utilized for simultaneous transmission of identical media on the same frequency or whether each channel will be employed on an individual basis. Each of the final stages of the two uniform transmitters are fitted with four type 566 tubes. The output of the transmitter is intended to be 300 kw [redacted]

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- (3) The experiments made for utilizing this antenna for the twin type radio transmitter indicate that an important feature of the installation was the possibility of a quick change of frequencies.

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Next 105 Page(s) In Document Denied